

SILICON VALLEY'S AIRPORT



Presentation to City of Santa Clara – October 2, 2019

To Connect, Service, and Inspire

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Connecting San Jose/Silicon Valley to the World Since Feb. 1, 1949



Mineta San Jose International Airport (SJC)



Mission: To Connect, Serve and Inspire

Vision: To Transform how Silicon Valley Travels

- Owned/operated by the City of San Jose
- 1,000-acre site; two parallel runways
- Serve commercial and general aviation



- Commercial Aviation
 - 13 Airlines
 - Non-stop service to 50+ airports, 225+ peak daily flights
- General Aviation
 - 2 fixed base operators (Atlantic Aviation & Signature Flight Support)
- 2 cargo carriers
 - 120 Million Pounds of Cargo
- Economic Impact, supports:
 - \$3.4 billion in business revenue
 - 32,200 jobs¹
 - 5,200 directly at the Airport
 - 27,000 indirectly in the community

Highly Regulated Environment



**Federal Aviation
Administration**



**Transportation
Security
Administration**



**U.S. Customs and
Border Protection**



FlySJC.com

Find YOUR Destination from San Jose

AIR CANADA

Alaska
AIRLINES

America's Airlines

ANA

BRITISH AIRWAYS

DELTA

FRONTIER

HAIR

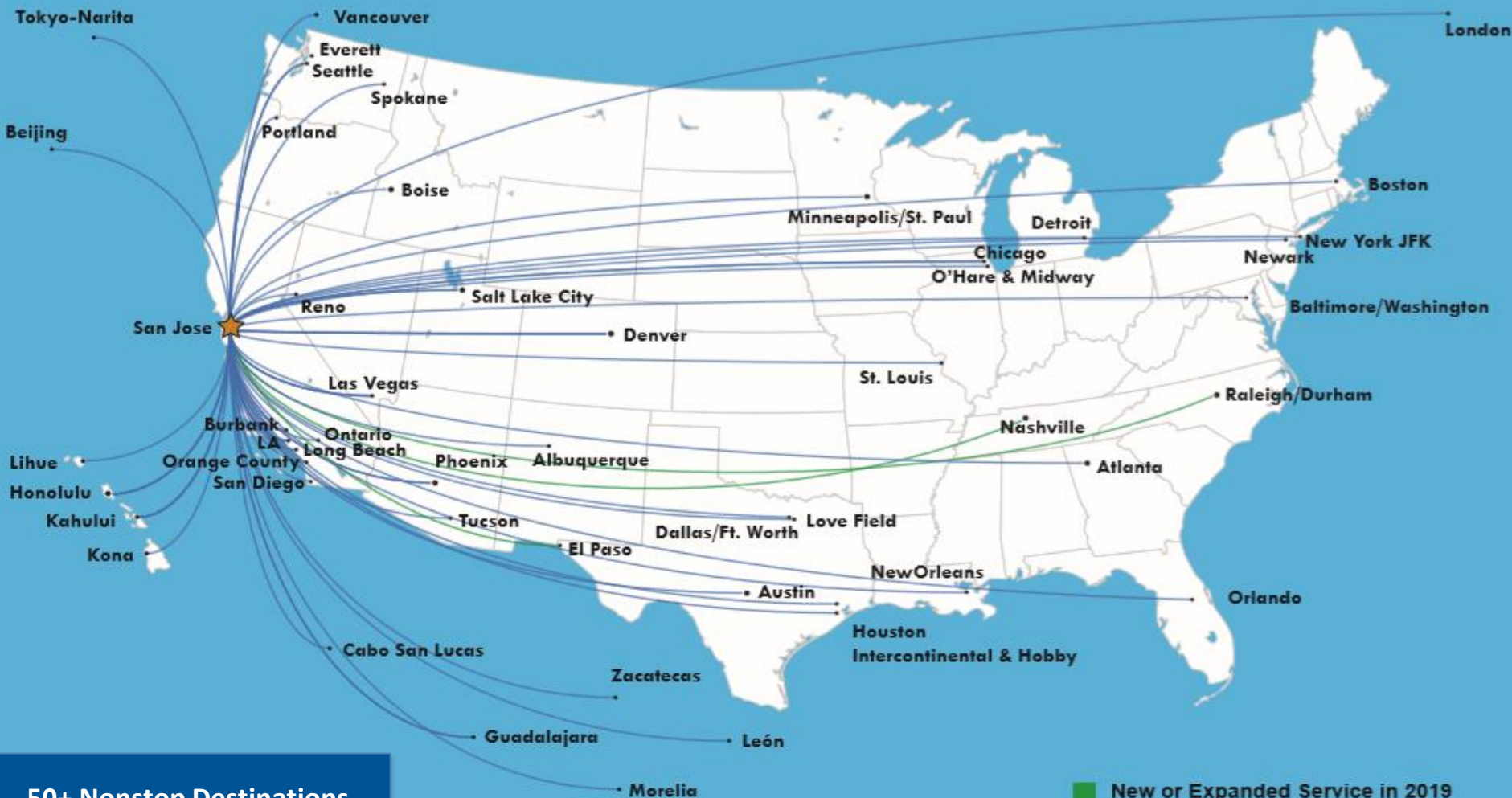
HAWAIIAN

jetBlue

Southwest

UNITED

val



50+ Nonstop Destinations
225+ Peak Daily Departures

New or Expanded Service in 2019

SJC Curfew Information



- Noise-based curfew
 - Restricts flight activity between the hours of 11:30pm and 6:30am for aircraft above 89.0 EPNdB (Effective Perceived Noise level decibels)
 - Aircraft at or below 89.0 EPNdB, or any other “grandfathered” Stage 3 Jet Aircraft, can operate between the hours of 11:30pm to 6:30am.

SJC Curfew Information *(continued)*



Exemptions From Curfew Hour Restrictions

- Events Beyond Operator Control:
 - Weather
 - Mechanical Problems
 - Air Traffic Control
 - Security Delays
- Emergency Operations
- Government Operated Aircraft



Jet Engine Testing

- Testing can only take place at designated airport areas to minimize engine sound levels directed towards the surrounding communities. Normally prohibited during curfew hours, high power jet engine testing can be authorized after 4:30 a.m. provided the aircraft has a scheduled departure time after 6:30 a.m

SJC Curfew Information *(continued)*



Action taken in 2018

- Of the 183,900 total operations at the airport, 40 were found to be violations and were cited by the Airport for breaking the curfew
- 99.97% of aircraft operations were in compliance with the curfew

Details on noise and the Airport's curfew are available on our website at: <https://www.flysanjose.com/noise>

Current Passenger Improvement Projects



Food & Beverage Concessions

- Chick-Fil-A (opened)
- Trader Vic's & Trader Vic's Outpost (opened)
- Shake Shack (coming soon)
- Great American Bagel (opened)
- International Beer Union (coming soon)
- Club SJC Airport Lounge (opens Oct 10th)
- Island Brew (opened)
- Drop Water (opened)
- Ya Kai (Ramen – coming soon)
- Café X --> (coming soon)

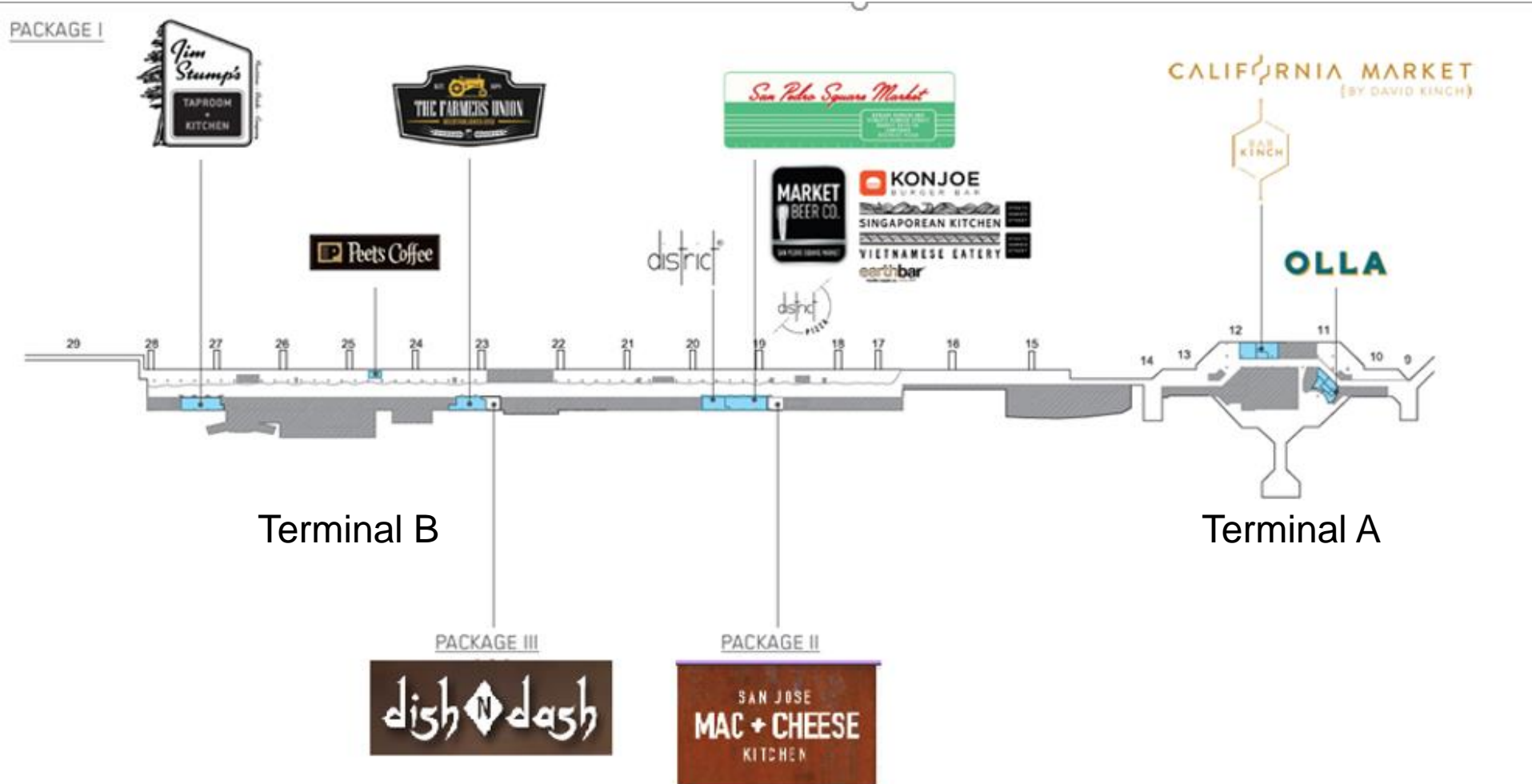


Retail Concessions

- Tumi (opened)
- Rip Curl (opened)
- Hudson News (opened)
- 2 Hudson Grab & Go (opened – near Gate 15 and Gate 32)



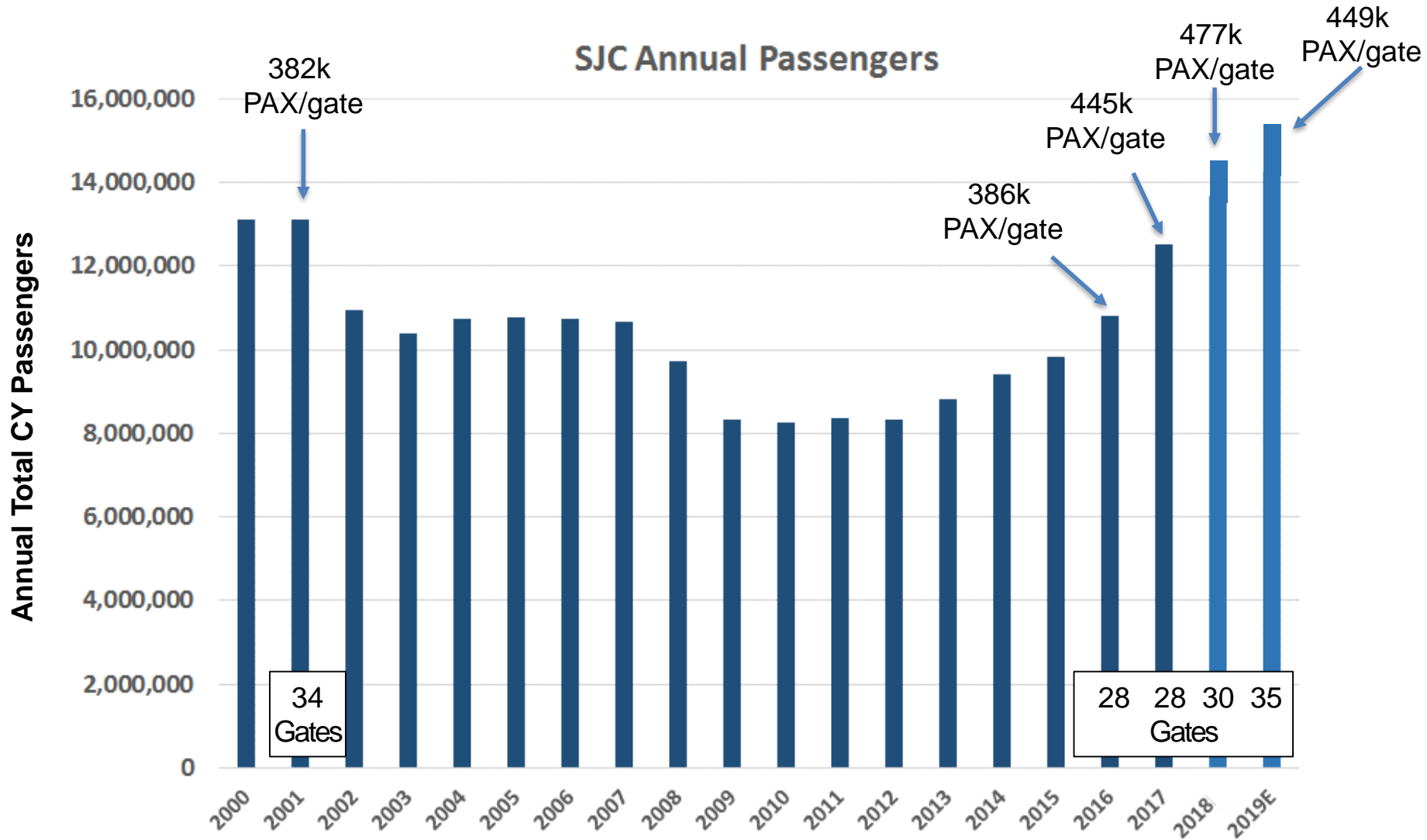
2020 & Future Passenger Improvement Projects



Interim Facility – June 2019



SJC's unprecedented growth leads to a surge in passengers per gate



PAX = Passengers

Upcoming Projects - Aircraft Rescue and Fire Fighting Facility (ARFF)



- 14,000 Square Feet
- (4) ARFF Vehicle Bays
- (6) Firefighter Dormitories
- LEED Silver Certification

The design of SJC Station No. 20 ARFF Facility uses modern resilient materials to celebrate the timeless endurance of a 24/7 essential services facility with an identifiable public presence.



Transforming how Silicon Valley Travels



Tech Upgrades

- 10 zero-emission electric buses and chargers
- More, modern electric chargers in parking lots



Thank You / Questions



FlySJC.com

